# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **SCHEDULE 13D**

Under the Securities Exchange Act of 1934 (Amendment No. 9)\*

# **Cipher Mining Inc.**

(Name of Issuer)

#### **Common Stock**

(Title of Class of Securities)

#### 17253J106

(CUSIP Number)

Stijn Ehren Strawinskylaan 3051 1077ZX Amsterdam, the Netherlands +31 6 29 94 48 88

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communication)

### September 6, 2024

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. []

*Note.* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* Rule 240.13d-7 for other parties to whom copies are to be sent.

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAMES OF REPORTING PERSONS						
	Bitfury Holding B.V.						
2	СНЕСК ТНЕ	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\Box$					
3	SEC USE ON	ILY					
4	SOURCE OF	FUNDS	(See Instructions)				
	00						
5	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) □						
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION				
	The <b>N</b>	Netherla	ands				
		7	SOLE VOTING POWER				
			-0-				
NUN	MBER OF	8	SHARED VOTING POWER				
BENE	HARES EFICIALLY		4,821,560				
EACH	NED BY REPORTING	9	SOLE DISPOSITIVE POWER				
PERS	SON WITH		-0-				
		10	SHARED DISPOSITIVE POWER				
			4,821,560				
11	AGGREGAT	E AMOU	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	4,821,560						
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)						
13	PERCENT O	F CLAS	S REPRESENTED BY AMOUNT IN ROW (11)				
	1.5%						
14	TYPE OF REPORTING PERSON (See Instructions)						
	CO						

1	NAMES OF REPORTING PERSONS					
1						
	Bitfury Top HoldCo B.V.					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$					
	(b) □					
3	SEC USE ON	ILY				
4	SOURCE OF	FUNDS	(See Instructions)			
		101,20				
	00					
5	CHECK IF D	ISCLOS	URE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION			
	The N	Netherla	nds			
		7	SOLE VOTING POWER			
			-0-			
			CHARED VOTING POWER			
	MBER OF	8	SHARED VOTING POWER			
	HARES EFICIALLY		49,733,104			
	NED BY REPORTING	9	SOLE DISPOSITIVE POWER			
	ON WITH		-0-			
		10	SHARED DISPOSITIVE POWER			
			49,733,104			
11	AGGREGAT	E AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	49,73	3,104				
12						
	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)					
13	PERCENT O	F CLASS	S REPRESENTED BY AMOUNT IN ROW (11)			
	15.1%					
14	TYPE OF RE	PORTIN	G PERSON (See Instructions)			
	СО					

1	NAMES OF REPORTING PERSONS					
_						
	Bitfury Group Limited					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □					
,				(b) □		
3	SEC USE ON	LY				
4	SOURCE OF	FUNDS	(See Instructions)			
	00					
5	CHECK IF D	ISCLOS	URE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)			
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION			
	Engla	and and	Wales			
		7	SOLE VOTING POWER			
			-0-			
NILIN	MBER OF	8	SHARED VOTING POWER			
SH	HARES		49,733,104			
	EFICIALLY NED BY					
EACH REPORTING PERSON WITH		9	SOLE DISPOSITIVE POWER			
			-0-			
		10	SHARED DISPOSITIVE POWER			
			49,733,104			
			49,733,104			
11	AGGREGATI	E AMOU	INT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	49,73	3,104				
12	CHECK IF T	HE AGG	REGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)			
	CILCR II THE AGGREGATE AMOUNT IN NOW (11) EACLUDES CERTAIN SHARES (SEE HISHUCHOHS)					
13	PERCENT O	F CLASS	S REPRESENTED BY AMOUNT IN ROW (11)			
	15.1%	, 0				
1.4						
14	TYPE OF REPORTING PERSON (See Instructions)					
	CO					

1	NAMES OF I	DEDODT	INC DED COMO				
1	NAMES OF REPORTING PERSONS						
	V3 Holding Limited						
2	CHECK THE	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □					
	CHECK THE	miko	TRITLE BOX II A MILMBLK OF A GROOT	(a) □ (b) □			
3	SEC USE ON	IIV					
3	SEC USE ON	LY					
4	SOURCE OF	FUNDS	(See Instructions)				
	00						
5	CHECK IF D	ISCLOS	URE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION				
	Carm	nan Isla	ndo				
	Cayn	iiaii 181a	nus				
		7	SOLE VOTING POWER				
			-0-				
NII IN	ADED OF	8	SHARED VOTING POWER				
	MBER OF HARES		100,047,588				
	EFICIALLY NED BY		100,047,300				
EACH 1	REPORTING	9	SOLE DISPOSITIVE POWER				
PERS	SON WITH		-0-				
		10	CHARED DISPOSITIVE POWER				
		10	SHARED DISPOSITIVE POWER				
			100,047,588				
11	AGGREGAT	E AMOU	INT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	100,0	47,588					
12	CHECK IF T	HE AGG	REGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)				
13	PERCENT O	F CLASS	REPRESENTED BY AMOUNT IN ROW (11)				
	30.4%	<b>,</b>					
14	TYPE OF RE	PORTIN	G PERSON (See Instructions)				
	co	CO					
	I						

1	NAMES OF REPORTING PERSONS					
	Valerijs Vavilovs					
2	CHECK THE	APPRO	PRIATE BOX IF A MEMBER OF A GROUP	(a) □ (b) □		
3	SEC USE ON	ILY				
4	SOURCE OF	FUNDS	(See Instructions)			
	00					
5	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) □					
6	CITIZENSHI	P OR PL	ACE OF ORGANIZATION			
	Geor	gia				
		7	SOLE VOTING POWER			
			-0-			
NUN	MBER OF	8	SHARED VOTING POWER			
SHARES BENEFICIALLY OWNED BY EACH REPORTING			100,047,588			
		9	SOLE DISPOSITIVE POWER			
PERS	ON WITH		-0-			
		10	SHARED DISPOSITIVE POWER			
			100,047,588			
11	AGGREGATI	E AMOU	INT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	100,0	47,588				
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)					
13	PERCENT O	F CLASS	S REPRESENTED BY AMOUNT IN ROW (11)			
	30.4%					
14		PORTIN	G PERSON (See Instructions)			
	IN					

#### **Explanatory Note**

This Amendment No. 9 ("Amendment No. 9") to Schedule 13D relates to shares of common stock, par value \$0.001 per share (the "Common Stock"), of Cipher Mining Inc., a Delaware corporation (the "Issuer"), and amends and supplements the initial statement on Schedule 13D originally filed with the Securities and Exchange Commission (the "SEC") by the Reporting Persons on September 23, 2021, as amended by Amendment No. 1 to Schedule 13D filed with the SEC by the Reporting Persons on April 12, 2022, Amendment No. 2 to Schedule 13D filed with the SEC by the Reporting Persons on January 24, 2024, Amendment No. 4 to Schedule 13D filed with the SEC by the Reporting Persons on February 26, 2024, Amendment No. 5 to Schedule 13D filed with the SEC by the Reporting Persons on May 16, 2024, Amendment No. 6 to Schedule 13D filed with the SEC by the Reporting Persons on June 28, 2024 and Amendment No. 8 to Schedule 13D filed with the SEC by the Reporting Persons on September 4, 2024 (the "Original Schedule 13D," and as amended by Amendment No. 9, the "Schedule 13D"). Capitalized terms used but not defined in this Amendment No. 9 shall have the same meanings ascribed to them in the Original Schedule 13D.

#### Item 4. Purpose of Transaction.

Item 4 of the Schedule 13D is hereby amended and supplemented by adding the following:

As of the date of this Amendment No. 9, Bitfury has completed the sale of the second and final tranche of shares of Common Stock allocated for the benefit of the Bitfury Beneficiaries, consisting of approximately 9.5 million shares, as described in Amendment No. 8 to Schedule 13D filed with the SEC by the Reporting Persons on September 4, 2024.

#### Item 5. Interest in Securities of the Issuer.

Items 5(a) - (b) of the Schedule 13D are hereby amended and restated to read as follows:

The following sets forth, as of September 10, 2024, the aggregate number of shares of Common Stock of the Issuer and percentage of Common Stock of the Issuer beneficially owned by each of the Reporting Persons, as well as the number of shares of Common Stock of the Issuer as to which each Reporting Person has the sole power to vote or to direct the vote, shared power to vote or to direct the vote, sole power to dispose or to direct the disposition of, or shared power to dispose or to direct the disposition of, as of the date hereof, based on 328,941,426 shares of Common Stock outstanding as of August 12, 2024, as disclosed in the Issuer's Quarterly Report on Form 10-Q filed with the SEC on August 13, 2024:

Reporting Person	Amount beneficially owned	Percent of class	Sole power to vote or to direct the vote	Shared power to vote or to direct the vote	Sole power to dispose or to direct the disposition	Shared power to dispose or to direct the disposition
Bitfury Holding B.V.	4,821,560	1.5%	0	4,821,560	0	4,821,560
Bitfury Top HoldCo B.V.	49,733,104	15.1%	0	49,733,104	0	49,733,104
Bitfury Group Limited	49,733,104	15.1%	0	49,733,104	0	49,733,104
V3 Holding Limited	100,047,588	30.4%	0	100,047,588	0	100,047,588
Valerijs Vavilovs	100,047,588	30.4%	0	100,047,588	0	100,047,588

Bitfury Holding is the record holder of 4,821,560 shares of Common Stock. Bitfury Top HoldCo is the record holder of 44,911,544 shares of Common Stock and is the sole owner of Bitfury Holding. As a result, Bitfury Top HoldCo may be deemed to share beneficial ownership of the shares of Common Stock held by Bitfury Holding.

V3 is the direct holder of 50,314,484 shares of Common Stock. Valerijs Vavilovs is the sole owner of V3, which is the majority owner of BGL. BGL is the sole owner of Bitfury Top HoldCo. As a result of the foregoing relationships, each of Mr. Vavilovs, V3 and BGL may be deemed to share beneficial ownership of the Common Stock beneficially owned by Bitfury Top Holdco, and Mr. Vavilovs is deemed to share beneficial ownership of the Common Stock beneficially owned by V3.

Item 5(c) of the Schedule 13D is hereby amended and supplemented as follows:

As disclosed in Item 4 hereto, the Reporting Persons have engaged in the following sales subsequent to the filing of Amendment No. 8 to Schedule 13D filed with the SEC by the Reporting Persons on September 4, 2024. All sales were made by Bitfury Top HoldCo.

Date	<b>Number of Shares Sold</b>	Price Per Share	Price Range Per Share
September 5, 2024	1,421,663	\$2.92	-
September 5, 2024	479,449*	\$2.93	\$2.87 to \$3.03
September 6, 2024	1,421,663	\$2.74	-
September 6, 2024	479,449*	\$2.75	\$2.66 to \$2.97
September 9, 2024	1,421,663	\$2.87	-
September 9, 2024	479,449*	\$2.87	\$2.74 to \$2.96
September 10, 2024	1,421,663	\$2.97	-
September 10, 2024	575,641*	\$2.96	\$2.84 to \$3.12

<sup>\*</sup> Indicates sales made on the open market to cover tax withholding. All other sales were made directly to the Bitfury Beneficiaries.

#### Item 7. Materials to be Filed as Exhibits

Item 7 of the Schedule 13D is hereby amended and supplemented as follows:

Exhibit <u>Number</u>

1

Description

Joint Filing Agreement, dated as of September 10, 2024

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dates: September 10, 2024

#### BITFURY HOLDING B.V.

By: /s/ Stijn Ehren

Name: Stijn Ehren

Title: Managing Director

# BITFURY TOP HOLDCO B.V.

By: /s/ Stijn Ehren

Name: Stijn Ehren

Title: Managing Director

# **BITFURY GROUP LIMITED**

By: /s/ Valerijs Vavilovs

Name: Valerijs Vavilovs

Title: Director

# **V3 HOLDING LIMITED**

By: /s/ Valerijs Vavilovs

Name: Valerijs Vavilovs

Title: Director

# VALERIJS VAVILOVS

By: /s/ Valerijs Vavilovs

Name: Valerijs Vavilovs

## JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that they are jointly filing this statement on Schedule 13D. Each of them is responsible for the timely filing of such statement and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

IN WITNESS WHEREOF, the undersigned hereby execute this Joint Filing Agreement as of the 10th day of September, 2024.

BITFUR	Y HOLDING B.V.
By:	/s/ Stijn Ehren
Name:	Stijn Ehren
Title:	Managing Director
BITFUR	Y TOP HOLDCO B.V.
By:	/s/ Stijn Ehren
Name:	Stijn Ehren
Title:	Managing Director
BITFUR By:	Y GROUP LIMITED  /s/ Valerijs Vavilovs
Name:	Valerijs Vavilovs
Title:	Director
V3 HOL	DING LIMITED
By:	/s/ Valerijs Vavilovs
Name:	Valerijs Vavilovs
Title:	Director
VALERI	JS VAVILOVS
By:	/s/ Valerijs Vavilovs
Name:	Valerijs Vavilovs